

California OES Weather Threat Briefing

Saturday, March 12, 2022
9:00 AM PST

Day 1 (Saturday): Strong, gusty west to southwest winds of 40 to locally 65+ mph will spread from far northern California this morning into much of the Sierra the southern California higher mountains through tonight. These winds may make for difficult travel at times, and may also lead to some downed trees and power outages.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

03/11/22 - 03/17/22

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds	Inland/ Southern	Inland/ Southern		Southern	Southern		
Snow		Inland		Inland			
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern						
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

03/12/22 - 03/18/22

Saturday-Sunday

- Locally gusty offshore and onshore winds will be noted across the southern California mountains and foothills through Sunday, while stronger southwest winds also develop across northern California Saturday morning, spreading into the Sierra, Tehachapi Mountains, and Transverse Ranges through Saturday afternoon and night. Gusts of 40 to locally 65+ mph are expected, highest across the Sierra and Modoc County..
 - Fire weather conditions will become elevated across the southern California foothills and mountains Saturday afternoon due to very dry conditions and the gusty conditions
- Periods of mainly light rain and mountain snow will slide through the northern quarter of the state later Saturday afternoon through early Sunday afternoon
 - Mainly light precipitation amounts are expected, though snow levels will drop as low as 4,500 feet, especially Saturday night and early Sunday, bringing some impacts travel over mountain passes
 - Some localized higher precipitation amounts exceeding 1 inch are expected across far northwest California, mainly across Del Norte and far northern Humboldt Counties

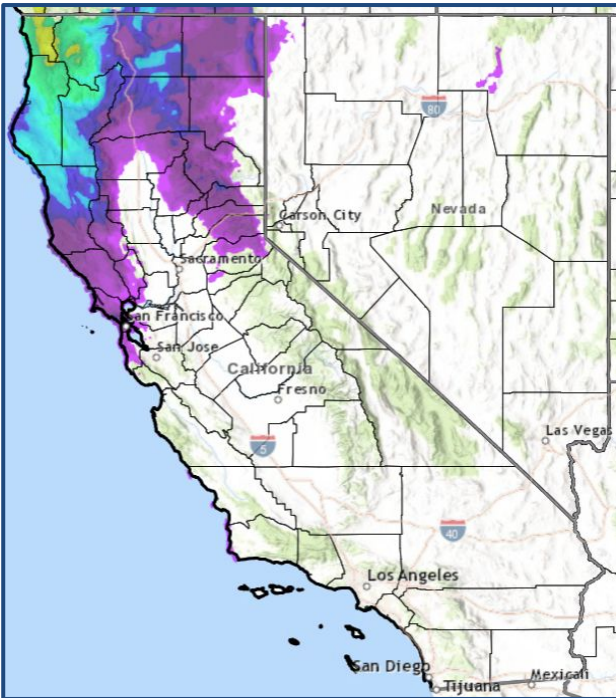
Monday-Friday

- Another weather system will spread additional light precipitation to more of northern California Monday evening into early Wednesday, with much higher snow levels, mainly above 6,500 feet. At this time, no widespread impacts are expected as much of this precipitation will be very beneficial.
- A few additional periods of gusty winds are expected across the southern California mountains and foothills through midweek, and also over far northern California

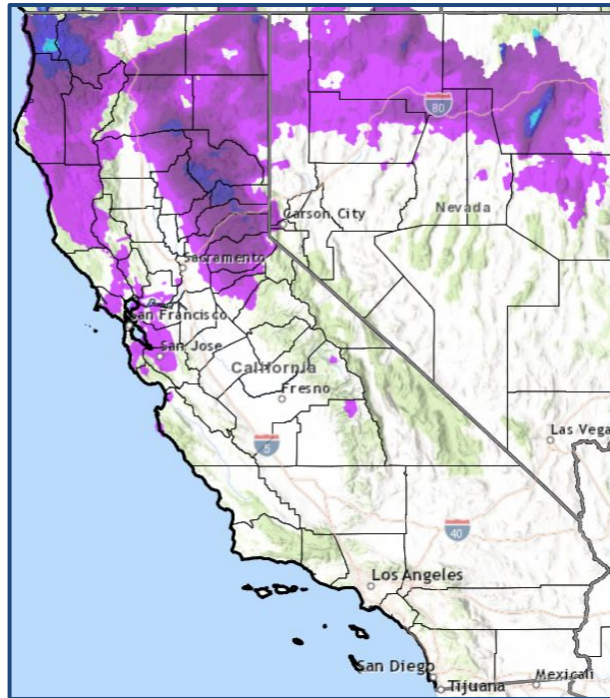


PRECIPITATION FORECAST

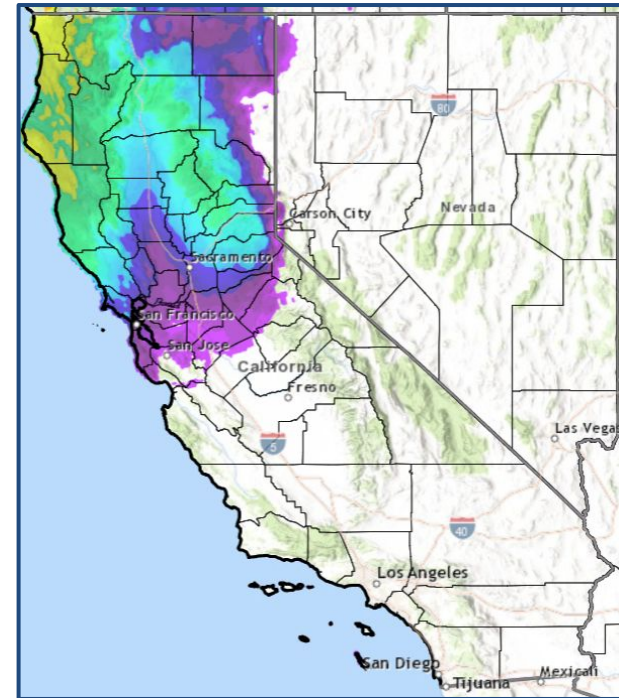
03/12/22 - 03/14/22



Saturday



Sunday



Monday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

03/17/22 - 03/25/22

6-10 Day Outlook (March 17 - March 21)

Temperatures

- Near normal temperatures are favored across the northern half of the state, with above normal temperatures favored for southern California

Precipitation

- Above normal precipitation is slightly favored across far northern California, while below normal precipitation remains favored for the southern half of the state

8-14 Day Outlook (March 19 – March 25)

Temperatures

- Above normal temperatures are favored for the majority of the state, with the exception of far northern California where near normal readings are favored

Precipitation

- Below normal precipitation is favored for most of California, except for far northern parts of the state where near normal amounts are favored



Information provided by:

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